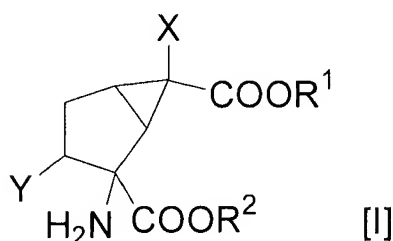


AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

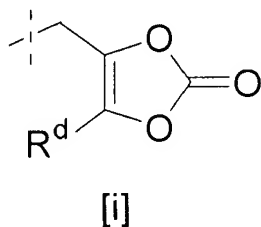
1. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof, represented by formula [I]



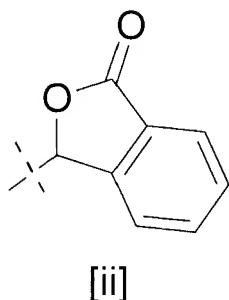
[wherein,

R¹ and R² are identical or different, and each represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a

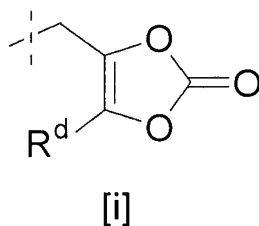
hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



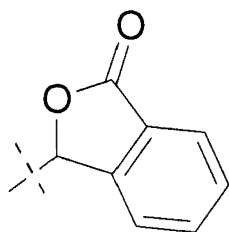
(wherein R^d is the same as described above) or a group represented by formula [ii]; or,



in the case where either R¹ or R² represents a hydrogen atom, the other represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are the same as described above), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z, R^c and R^d are the same as described above), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula [ii];



[ii]

X represents a hydrogen atom or a fluorine atom; and

Y represents $-OCHR^3R^4$, $-SR^3$, $-S(O)_nR^5$, $-SCHR^3R^4$, $-S(O)_nCHR^3R^4$, $-NHCHR^3R^4$, $-N(CHR^3R^4)(CHR^3R^4)$, $-NHCOR^3$ or $-OCOR^5$ (wherein R^3 , R^3 , R^4 and R^4 are identical or different, and each represents a hydrogen atom, a C_{1-10} alkyl group, a C_{1-10} alkenyl group, a phenyl group, a naphthyl group, a naphthyl group substituted by one to seven halogen atoms, a heteroaromatic group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group; R^5 represents a C_{1-10} alkyl group, a C_{1-10} alkenyl group, a phenyl group, a naphthyl group, a naphthyl group substituted by one to seven halogen atoms, a heteroaromatic group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group; and n represents integer 1 or 2)].

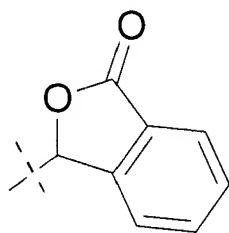
2. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof, represented by formula [II]



R¹ and R² are identical or different, and each represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group, and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]

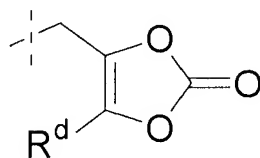


(wherein R^d is the same as described above) or a group represented by formula [ii]; or,



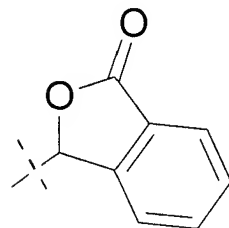
[ii]

in the case where either R^1 or R^2 represents a hydrogen atom, the other represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group, a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are the same as described above), a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z, R^c and R^d are the same as described above), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii];



[ii]

X represents a hydrogen atom or a fluorine atom; and

Y represents $-\text{OCHR}^3\text{R}^4$, $-\text{SR}^3$, $-\text{S(O)}_n\text{R}^5$, $-\text{SCHR}^3\text{R}^4$, $-\text{S(O)}_n\text{CHR}^3\text{R}^4$, $-\text{NHCHR}^3\text{R}^4$, $-\text{N}(\text{CHR}^3\text{R}^4)(\text{CHR}^3\text{R}^4)$, $-\text{NHCOR}^3$ or $-\text{OCOR}^5$ (wherein R^3 , R^3 , R^4 and R^4 are identical or different, and each represents a hydrogen atom, a C_{1-10} alkyl group, a C_{1-10} alkenyl group, a phenyl group, a naphthyl group, a naphthyl group substituted by one to seven halogen atoms, a heteroaromatic group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group; R^5 represents a C_{1-10} alkyl group, a C_{1-10} alkenyl group, a phenyl group, a naphthyl group, a naphthyl group substituted by one to seven halogen atoms, a heteroaromatic group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group; and n represents integer 1 or 2).

3. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II],

R^1 and R^2 are identical or different, and each represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two phenyl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group or a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group; or,

in the case where either R^1 or R^2 represents a hydrogen atom, the other represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two phenyl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl

group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group or a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group.

4. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II],

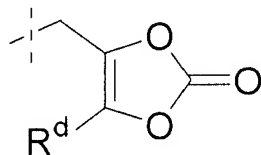
R¹ and R² are identical or different, and each represents a C₁₋₁₀alkyl group, a C₂₋₆alkenyl group, a C₂₋₆alkynyl group, a C₁₋₆alkyl group substituted by one or two phenyl groups, a hydroxyC₂₋₆alkyl group, a halogenoC₁₋₆alkyl group, an azidoC₁₋₆alkyl group, an aminoC₂₋₆alkyl group, a C₁₋₆alkoxyC₁₋₆alkyl group or a C₁₋₆alkoxycarbonylC₁₋₆alkyl group; or,

in the case where either R¹ or R² represents a hydrogen atom, the other represents a C₁₋₆alkyl group, a C₂₋₆alkenyl group, a C₂₋₆alkynyl group, a C₁₋₆alkyl group substituted by one or two phenyl groups, a hydroxyC₂₋₆alkyl group, a halogenoC₁₋₆alkyl group, an azidoC₁₋₆alkyl group, an aminoC₂₋₆alkyl group, a C₁₋₆alkoxyC₁₋₆alkyl group or a C₁₋₆alkoxycarbonylC₁₋₆alkyl group.

5. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II],

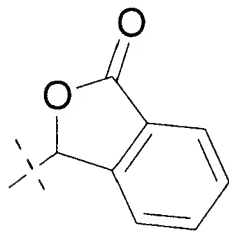
R¹ and R² are identical or different, and each represents a farnesyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a

C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



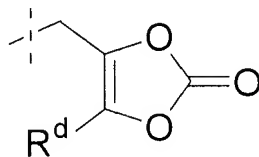
[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]; or,



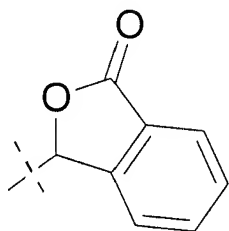
[ii]

in the case where either R¹ or R² represents a hydrogen atom, the other represents a farnesyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are the same as described above), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z, R^c and R^d are the same as described above), a group represented by formula [i]



[i]

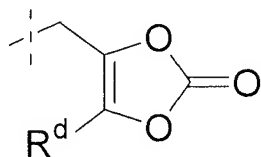
(wherein R^d is the same as described above) or a group represented by formula [ii]



[ii]

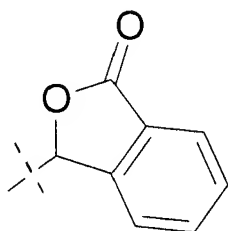
6. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II],

R^1 and R^2 are identical or different, and each represents a farnesyl group, a C_{1-6} alkyl group substituted by one or two aryl groups, a C_{1-6} alkoxycarbonyl C_{1-6} alkyl group, a 4-morpholinyl C_{1-6} alkyl group, a C_{1-6} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-6} alkyl group), a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-6} alkyl group, a C_{2-6} alkenyl group or an aryl group; and R^d represents a C_{1-6} alkyl group, a C_{2-6} alkenyl group or an aryl group), a group represented by formula [i]



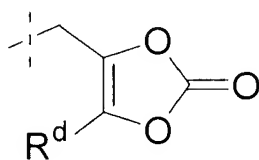
[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]; or,



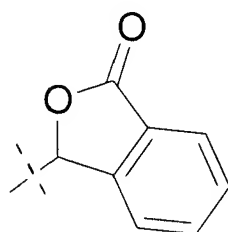
[ii]

in the case where either R^1 or R^2 represents a hydrogen atom, the other represents a farnesyl group, a C_{1-6} alkyl group substituted by one or two aryl groups, a C_{1-6} alkoxycarbonyl C_{1-6} alkyl group, a 4-morpholinyl C_{1-6} alkyl group, a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are the same as described above), a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z, R^c and R^d are the same as described above), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



[ii]

7. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom.

8. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; and X represents a fluorine atom.

9. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], wherein R^2 represents a hydrogen atom; and X represents a hydrogen atom.

10. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; and Y represents -OCHR³R⁴ (wherein R³ and R⁴ are the same as described above).

11. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; and Y represents -SCHR³R⁴ (wherein R³ and R⁴ are the same as described above).

12. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; and Y represents -SR³ (wherein R³ is the same as described above).

13. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; and Y represents -S(O)_nCHR³R⁴ (wherein R³, R⁴ and n are the same as described above).

14. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; and Y represents -NHCHR³R⁴ (wherein R³ and R⁴ are the same as described above).

15. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; and Y represents -N(CHR³R⁴)(CHR^{3'}R^{4'}) (wherein R³, R^{3'}, R⁴ and R^{4'} are the same as described above).

16. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], represents a hydrogen atom; X represents a hydrogen atom; and Y represents -OCHR³R⁴ (wherein R³ and R⁴ are the same as described above).

17. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], represents a hydrogen atom; X represents a hydrogen atom; and Y represents -SCHR³R⁴ (wherein R³ and R⁴ are the same as described above).

18. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], represents a hydrogen atom; X represents a hydrogen atom; and Y represents -SR³ (wherein R³ is the same as described above).

19. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the

formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; and Y represents $-S(O)_nCHR^3R^4$ (wherein R^3 , R^4 and n are the same as described above).

20. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], wherein R^2 represents a hydrogen atom; X represents a hydrogen atom; and Y represents $-NHCHR^3R^4$ (wherein R^3 and R^4 are the same as described above).

21. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; and Y represents $-N(CHR^3R^4)(CHR^{3'}R^{4'})$ (wherein R^3 , $R^{3'}$, R^4 and $R^{4'}$ are the same as described above).

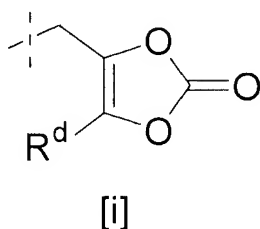
22. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-OCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula $-C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

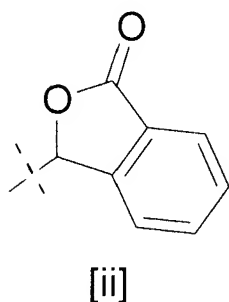
23. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2,

wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-OCH(R^3)R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a group represented by formula- $CH(R^c)OC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula [ii]



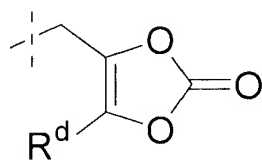
24. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-SCH(R^3)R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10}

$_{10}$ alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

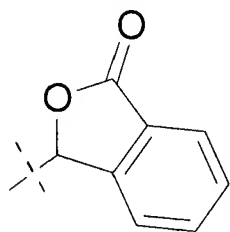
25. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -SCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



[ii]

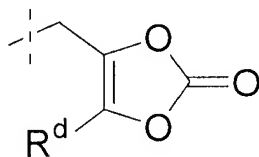
26. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the

formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-SR^3$ (wherein R^3 is the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula $-C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

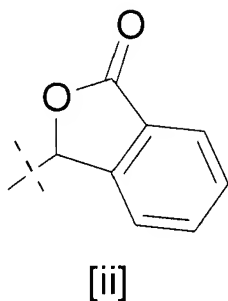
27. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-SR^3$ (wherein R^3 is the same as described above); and

R^1 represents a group represented by formula $-CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]

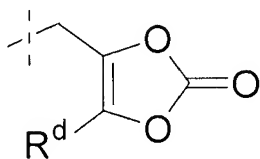


28. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-S(O)_nCHR^3R^4$ (wherein R^3 , R^4 and n are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

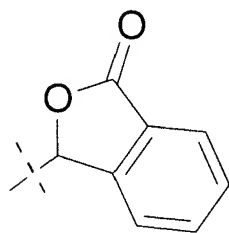
29. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-S(O)_nCHR^3R^4$ (wherein R^3 , R^4 and n are the same as described above); and

R^1 represents a group represented by formula- $CIIR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



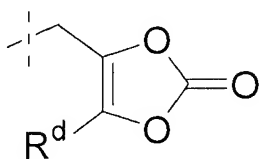
[ii]

30. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -NHCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

31. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2,

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



(i)

CC1(C)OC(=O)c2ccccc12

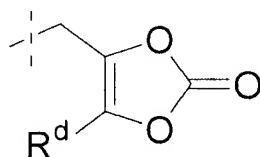
[ii]

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋

₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

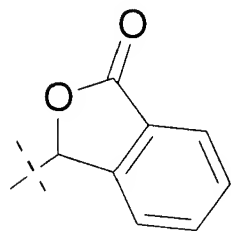
33. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -N(CHR³R⁴)(CHR^{3'}R^{4'}) (wherein R³, R^{3'}, R⁴ and R^{4'} are the same as described above); and

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



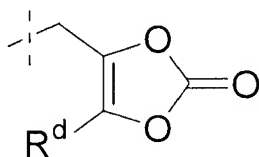
[ii]

34. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents- $OCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

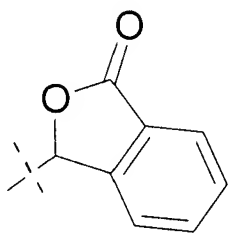
35. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents- $OCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



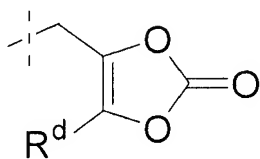
[ii]

36. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-SCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group or a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group, a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

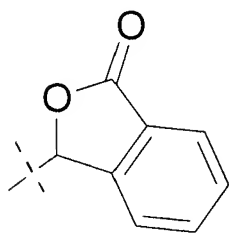
37. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-SCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond, R^c represents a hydrogen atom, C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



[ii]

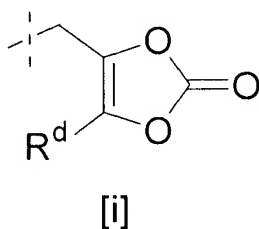
38. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -SR³ (wherein R³ is the same as described above); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group, or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

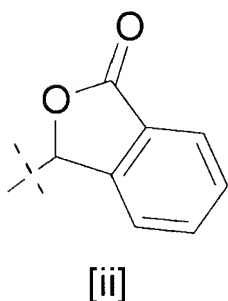
39. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2.

wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-SR^3$ (wherein R^3 is the same as described above); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula [ii]



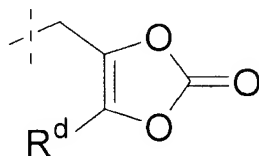
40. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-S(O)_nCHR^3R^4$ (wherein R^3 , R^4 and n are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10}

$_{10}$ alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

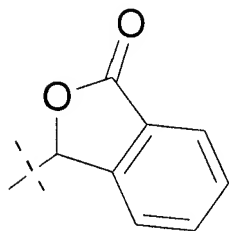
41. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -S(O)_nCHR³R⁴ (wherein R³, R⁴ and n are the same as described above); and

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



[ii]

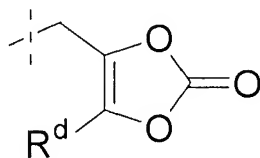
42. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the

formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-NHCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

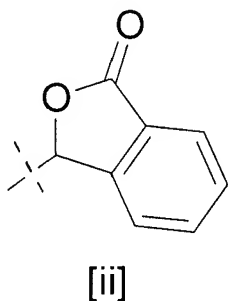
43. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-NHCHR^3R^4$ (wherein R^3 and R^4 are the same as described above); and

R^1 represents a group represented by formula- $CIIR^cOC(O)XR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



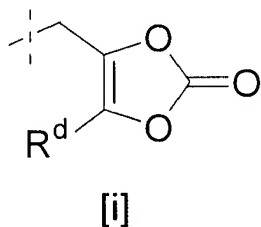
44. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-N(CHR^3R^4)(CHR^{3'}R^{4'})$ (wherein R^3 , $R^{3'}$, R^4 and $R^{4'}$ are the same as described above); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

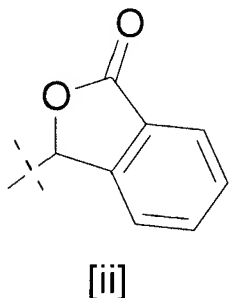
45. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-N(CHR^3R^4)(CHR^{3'}R^{4'})$ (wherein R^3 , $R^{3'}$, R^4 and $R^{4'}$ are the same as described above); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group); and R^d represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group)).

₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula [ii]



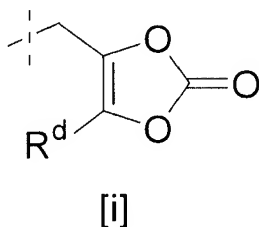
46. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -OCHR³R⁴ (wherein R³ represents a hydrogen atom; R⁴ represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋

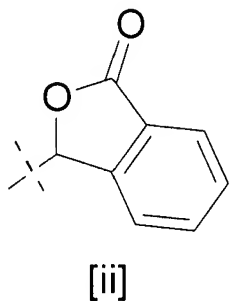
$_{10}$ alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

47. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], represents a hydrogen atom; X represents a fluorine atom; Y represents $-OCHR^3R^4$ (wherein R^3 represents a hydrogen atom; R^4 represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula [ii]



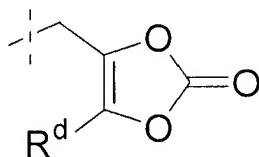
48. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-OCHR^3R^4$ (wherein R^3 represents a hydrogen atom; R^4 represents a naphthyl group, a heteroaromatic group or a naphthyl group substituted by one to seven halogen atoms); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula $-C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

49. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-OCHR^3R^4$ (wherein R^3 represents a hydrogen atom, R^4 represents a naphthyl group, a heteroaromatic group or a naphthyl group substituted by one to seven halogen atoms); and

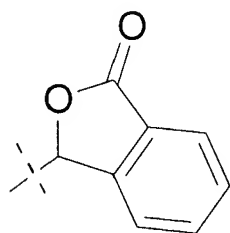
R^1 represents a group represented by formula $-CHR^cOC(O)XR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a

C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



[ii]

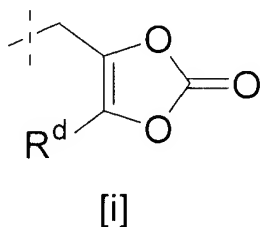
50. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -OCHR³R⁴ (wherein R³ and R⁴ are identical or different, and each represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋

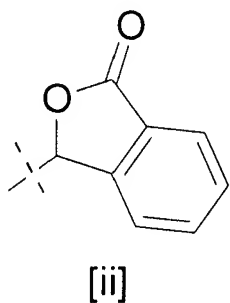
$_{10}$ alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

51. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a fluorine atom; Y represents $-OCHR^3R^4$ (wherein R^3 and R^4 are identical or different, and each represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R^1 represents a group represented by formula- $CH(R^c)OC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula [ii]

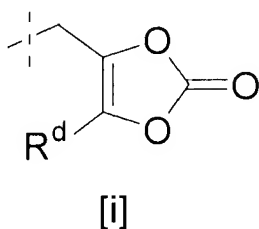


52. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-OCHR^3R^4$ (wherein R^3 represents a hydrogen atom; R^4 represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

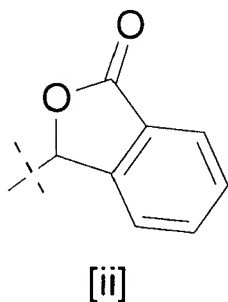
53. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-OCHR^3R^4$ (wherein R^3 represents a hydrogen atom; R^4 represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen

atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and phenoxy group); and

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula [ii]

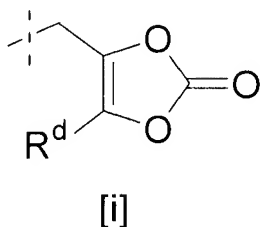


54. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -OCHR³R⁴ (wherein R³ represents a hydrogen atom; R⁴ represents a naphthyl group, a heteroaromatic group or a naphthyl group substituted by one to seven halogen atoms); and

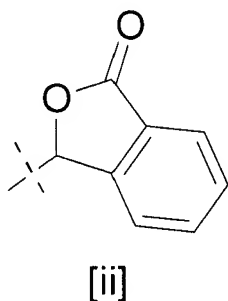
R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

55. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-OCHR^3R^4$ (wherein R^3 represents a C_{1-10} alkyl group; and R^4 represents a naphthyl group); and

R^1 represents a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula [ii]



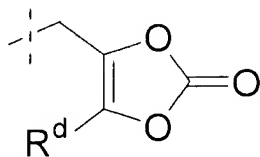
56. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-OCHR^3R^4$ (wherein R^3 and R^4 are identical or different, and each represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C_{1-10} alkyl group, a C_{1-10} alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R^1 represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

57. (previously presented): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R^2 represents a hydrogen atom; X represents a hydrogen atom; Y represents $-OCHR^3R^4$ (wherein R^3 and R^4 are identical or different, and each represents a phenyl

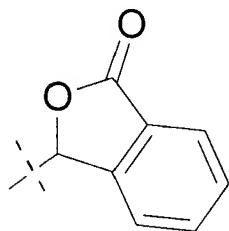
group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



[ii]

58. (previously presented): A drug comprising the 2-amino-bicyclo [3.1.0] hexane - 2,6-dicarboxylic ester derivative, the pharmaceutically acceptable salt thereof or the hydrate thereof according claim 2 as an active ingredient.

59. (original): A drug according to claim 58, wherein the drug is a group II metabotropic glutamate receptor antagonist.

60. (new): (1R,2R,3R,5R,6R)-2-amino-3-(3,4-dichlorobenzyloxy)-6-fluoro-2,6-dicarboxylic acid 6-n-heptyl ester represented by the following structure:

